

MULTI-TIERED RETRY SCHEME FOR LOADING SYSTEM DATA**ABSTRACT OF THE DISCLOSURE**

Minimal and maximal numbers are established defining two
5 levels of retry attempts to read system information from a storage
medium. Multiple copies of the system information are stored on the
storage medium. Attempts are made to successively read the copies
until either the system information is successfully read or the system
information is not successfully read from any copy of the system
10 information after the minimal number of attempts on each copy. If the
system information is not successfully read, attempts are made to
successively read the copies until either the system information is
successfully read or the system information is not successfully read from
any copy of the system information after the maximal number of
15 attempts.